

INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application No.	10/772,120
		Filing Date	February 3, 2004
		First Named Inventor	Clarence Chui
		Art Unit	2629
(Multiple sheets used when necessary)		Examiner	David Lee Lewis
SHEET 1 OF 1		Attorney Docket No.	IRDM.002A/IDC-0023

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
<i>DL</i>	1	5,784,189	7/21/1998	Bozler et al.	
	2	6,433,917	8/1/2002	Mei et al.	
	3	6,813,060	11/2/2004	Garcia et al.	
	4	7,123,216	10/17/2006	Miles	
	5	7,161,728	1/9/2007	Sampsell et al.	
	6	7,196,837	3/27/2007	Sampsell et al.	
	7	2002-0000959	1/3/2002	Colgan et al.	
<i>DL</i>	8	2004-0026757	2/12/2004	Crane et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
<i>DL</i>	9	JP 2002 175053	6/21/2002	Sony Corp.		X-abstract

NON PATENT LITERATURE DOCUMENTS						
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<i>DL</i>	10	Miles, MEMS-based interferometric modulator for display applications, Part of the SPIE Conference on Micromachined Devices and Components, vol. 3876, pp. 20-28 (1999).				
<i>DL</i>	11	Miles et al., 5.3: Digital Paper TM : Reflective displays using interferometric modulation, SID Digest, Vol. XXXI, 2000 pp. 32-35				
<i>DL</i>	12	IPRP for PCT/US095/002359 filed January 26, 2005				

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Examiner Signature	<i>David Lewis</i>	Date Considered	<i>2/19/08</i>
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SHEET 1 OF 3

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Application No.	10/772,120
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				Initials
1	3,725,868	04-03-1973	Malmer, Jr. et al.	
2	4,196,396	04-01-1980	Smith	
3	4,900,395	02-13-1990	Syverson et al.	
4	4,937,496	06-26-1990	Neiger et al.	
5	5,136,669	08-04-1992	Gerdt	
6	5,212,582	05-18-1993	Nelson	
7	5,228,013	07-13-1993	Bik	
8	5,293,272	03-08-1994	Jansson et al.	
9	5,324,683	06-28-1994	Fitch et al.	
10	5,326,430	07-05-1994	Cronin et al.	
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12	5,358,601	10-25-1994	Cathey	
13	5,381,232	01-10-1995	van Wijk	
14	5,526,327	06-11-1996	Cordova, Jr.	
15	5,552,925	09-03-1996	Worley	
16	5,629,790	05-13-1997	Neukermans et al.	
17	5,633,652	05-27-1997	Kanbe et al.	
18	5,636,185	06-03-1997	Brewer et al.	
19	5,638,084	06-10-1997	Kalt	
20	5,638,946	06-17-1997	Zavracky	
21	5,641,391	06-24-1997	Hunter et al.	
22	5,673,139	09-30-1997	Johnson	
23	5,683,591	11-04-1997	Offenberg	
24	5,726,480	03-10-1998	Pister	
25	5,793,504	08-11-1998	Stoll	
26	5,808,780	09-15-1998	McDonald	
27	5,943,158	08-24-1999	Ford et al.	
28	5,959,763	09-28-1999	Bozler et al.	
29	5,986,796	11-16-1999	Miles	

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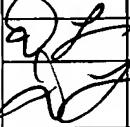
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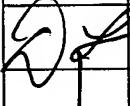
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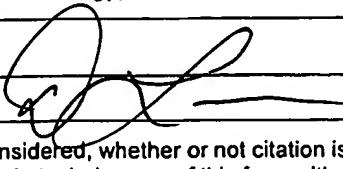
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	30	6,100,872	08-08-2000	Aratani et al.	
	31	6,243,149	06-05-2001	Swanson et al.	

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	32	EP 0 667 548 A1	08-16-1995	AT&T Corporation		
	33	JP 05275401 A1	10-22-1993	Yokogawa Electric Corporation		Abstract Only

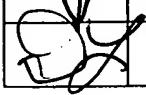
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	34	FAN et al., "Channel Drop Filters in Photonic Crystals," Optics Express, vol. 3, No. 1 (1998).				
	35	GILES et al., "A Silicon MEMS Optical Switch Attenuator and Its Use in Lightwave Subsystems," IEEE Journal of Selected Topics in Quantum Electronics, vol. 5, No. 1, pp. 18-25, (Jan./Feb. 1999).				
	36	IBBOTSON et al., "Comparison of XeF ₂ and F-atom reactions with Si and SiO ₂ ," Applied Physics Letters, vol. 44, No. 12, pp. 1129-1131 (Jun. 1984).				
	37	JOANNOPOULOS et al., "Photonic Crystals: Molding the Flow of Light," Princeton University Press (1995).				
	38	KIM et al., "Control of Optical Transmission Through Metals Perforated With Subwavelength Hole Arrays," Optic Letters, vol. 24, No. 4, pp. 256-257, (Feb. 1999).				
	39	LIN et al., "Free-Space Micromachined Optical Switches for Optical Networking," IEEE Journal of Selected Topics in Quantum Electronics, vol. 5, No. 1, pp. 4-9. (Jan./Feb. 1999).				
	40	LITTLE et al., "Vertically Coupled Microring Resonator Channel Dropping Filter," IEEE Photonics Technology Letters, vol. 11, No. 2, (1999).				
	41	MAGEL, "Integrated Optic Devices Using Micromachined Metal Membranes," SPIE vol. 2686, 0-8194-2060-Mar. (1996).				
	42	NAGAMI et al., "Plastic Cell Architecture: Towards Reconfigurable Computing For General-Purpose," IEEE, 0-8186-8900-, pp. 68-77, (May 1998).				
	43	SCHNAKENBERG, et al. TMAHW Etchants for Silicon Micromachining. 1991 International Conference on Solid State Sensors and Actuators-Digest of Technical Papers. pp. 815-818.				
	44	Science and Technology, The Economist, pp. 89-90, (May 1999).				

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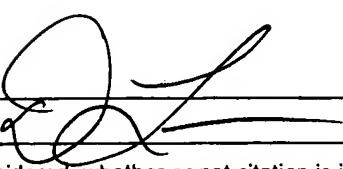
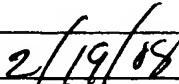
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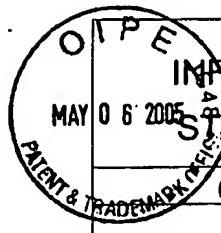
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	45	WILLIAMS, et al. Etch Rates for Micromachining Processing. Journal of Microelectromechanical Systems, vol. 5, No. 4, pp. 256-259, (Dec. 1996).	
	46	WINTERS, et al. The etching of silicon with XeF ₂ vapor. Applied Physics Letters, vol. 34, No. 1, pp. 70-73, (Jan. 1979).	
	47	ZHOU et al., "Waveguide Panel Display ing Electromechanical Spatial Modulators" SID Digest, vol. XXIX, (1998).	

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	1	2,534,846	12-19-1950	Ambrose et al.	
	2	3,439,973	04-22-1969	Paul et al.	
	3	3,443,854	05-13-1969	Weiss	
	4	3,653,741	04-04-1972	Marks	
	5	3,656,836	04-18-1972	de Cremoux et al.	
	6	3,813,265	05-28-1974	Marks	
	7	3,955,880	05-11-1976	Lierke	
	8	4,099,854	07-11-1978	Decker et al.	
	9	4,228,437	10-14-1980	Shelton	
	10	4,377,324	03-22-1983	Durand et al.	
	11	4,389,096	06-21-1983	Hori et al.	
	12	4,403,248	09-06-1983	te Velde	
	13	4,445,050	04-24-1984	Marks	
	14	4,459,182	07-10-1984	te Velde	
	15	4,519,676	05-28-1985	te Velde	
	16	4,531,126	07-23-1985	Sadones	
	17	4,663,083	05-05-1987	Marks	
	18	4,681,403	07-21-1987	te Velde et al.	
	19	4,748,366	05-31-1988	Taylor	
	20	4,786,128	11-22-1988	Birnbach	
	21	4,790,635	12-13-1988	Apsley	
	22	4,982,184	01-01-1991	Kirkwood	
	23	5,022,745	06-11-1991	Zahowski et al.	
	24	5,044,736	09-03-1991	Jaskie et al.	
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	26	5,078,479	01-07-1992	Vuilleumier	
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	28	5,142,414	08-25-1992	Koehler	
	29	5,153,771	10-06-1992	Link et al.	

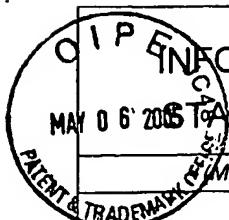
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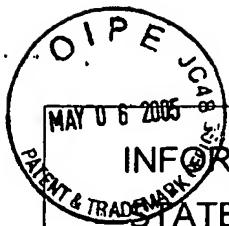
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	30	5,168,406	12-01-1992	Nelson	
	31	5,231,532	07-27-1993	Magel et al.	
	32	5,233,459	08-03-1993	Bozler et al.	
	33	5,311,360	05-10-1994	Bloom et al.	
	34	5,381,253	01-10-1995	Sharp et al.	
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	39	5,500,761	03-19-1996	Goossen et al.	
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	41	5,619,059	04-08-1997	Li et al.	
	42	5,636,052	06-03-1997	Arney et al.	
	43	5,703,710	12-30-1997	Brinkman et al.	
	44	5,710,656	01-20-1998	Goosen	
	45	5,739,945	04-14-1998	Tayebati	
	46	5,784,190	07-21-1998	Worley	
	47	5,825,528	10-20-1998	Goosen	

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	48	AKASAKA, "Three-Dimensional IC Trends," Proceedings of IEEE, vol. 74, No. 12, pp. 1703-1714 (Dec. 1986).	
	49	ARATANI et al., "Process and Design Considerations for Surface Micromachined Beams for a Tunable Interferometer Array in Silicon," Proc. IEEE Microelectromechanical Workshop, Fort Lauderdale, FL, pp. 230-235 (Feb. 1993).	
	50	ARATANI et al., "Surface micromachined tunable interferometer array," Sensors and Actuators, pp 17-23 (1994).	
	51	CONNER, "Hybrid Color Display Using Optical Interference Filter Array," SID Digest, pp. 577-580 (1993).	
	52	GOOSSEN et al., "Possible Display Applications of the Silicon Mechanical Anti-Reflection Switch," Society for Information Display (1994).	

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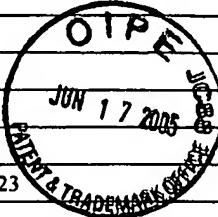
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	53	GOOSSEN et al., "Silicon Modulator Based on Mechanically-Active Anti-Reflection Layer with 1Mbit/sec Capability for Fiber-in-the-Loop Applications," IEEE Photonics Technology Letters, pp. 1119-1121 (Sep. 1994).	
	54	GOSCH, "West Germany Grabs the Lead in X-Ray Lithography," Electronics, pp. 78-80 (Feb. 5, 1987).	
	55	HOWARD et al., "Nanometer-Scale Fabrication Techniques," VLSI Electronics: Microstructure Science, vol. 5, pp. 145-153, and pp. 166-173 (1982)	
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	58	JOHNSON, "Optical Scanners," Microwave Scanning Antennas, vol. 1, pp. 251-261 (1964).	
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	61	Newsbreaks, "Quantum-trench devices might operate at terahertz frequencies," Laser Focus World (May 1993).	
	62	OLINER, "Radiating Elements and Mutual Coupling," Microwave Scanning Antennas, vol. 2, 131-157 and pp. 190-194 (1966).	
	63	RALEY et al., "A Fabry-Perot Microinterferometer for Visible Wavelengths," IEEE Solid-State Sensor and Actuator Workshop, Hilton Head, SC, pp. 170-173 (1992).	
	64	SPERGER et al., "High Performance Patterned All-Dielectric Interference Colour Filter for Display Applications," SID Digest, pp. 81-83 (1994).	
	65	STONE, "Radiation and Optics, An Introduction to the Classical Theory," McGraw-Hill, pp. 340-343 (1963).	
	66	WALKER et al., "Electron-beam-tunable Interference Filter Spatial Light Modulator," Optics Letters vol. 13, No. 5, pp. 345-347 (May 1988).	
	67	WINTON, "A novel way to capture solar energy," Chemical Week, pp. 17-18 (May 15, 1985).	
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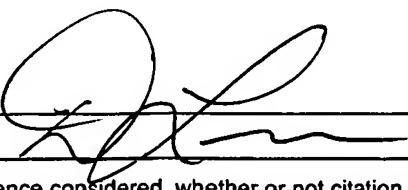


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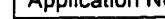
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	2	EP 1258860 A1	11.20.2002	Eastman Kodak Company		
	3	EP 0173808 A1	03.12.1986	Deutsche Thomson-Brandt GmbH		

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	4	MILES, et al., "10.1: Digital Paper for Reflective Displays," 2002 SID International Symposium Digest of Technical Papers, Boston, MA, SID International Symposium Digest of Technical Papers, San Jose, CA, Vol. 33 / 1, pp. 115-117 (May 21-23, 2002).				
	5	MILES, "Interferometric Modulation: MOEMS as an Enabling Technology for High-Performance Reflective Displays," Proceedings of the International Society for Optical Engineering, San Jose, CA, Vol. 49085, pp. 131-139 (January 28, 2003).				
	6	PCT/US2005/002359 - Invitation to Pay Additional Fees/Partial International Search (May 23, 2005)				

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<i>[Signature]</i>	3	Copy of PCT Written Opinion of the International Searching Authority dated August 5, 2005 (9 pp)		
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Multiple sheets used when necessary)</i> SHEET 1 OF 1		Application No.	10/772,120
		Filing Date	February 3, 2004
		First Named Inventor	Clarence Chui
		Art Unit	2674
		Examiner	Unassigned
		Attorney Docket No.	IRDM.002A/IDC-0023

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	2001/034075 A1	10-25-2001	Onoya Shigeru	
	2	5,055,833 A	10-08-1991	Hehlen, deceased et al.	
	3	5,227,900 A	07-13-1993	Inaba et al.	
	4	6,781,643 B1	08-2004	Watanabe et al.	
	5	6,903,860 B2	06-2005	Ishii, Fusao	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
	6	EP 0295802 A	12-21-1988	Sharp Kabushiki Kaisha		
	7	EP 1345197 A	09-17-2003	Dialog Semiconductor GmbH		
	8	EP 1381023 A	01-14-2004	Sanyo Electric Co., Ltd.		
	9	JP 2004-29571	01-29-2004	Nokia Corp.		(Abstract)

NON PATENT LITERATURE DOCUMENTS

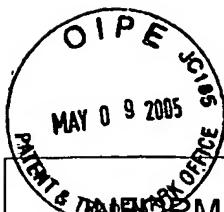
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹

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Examiner Signature	<i>David Lewis</i>	Date Considered	<i>2/19/08</i>
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PTO/SB/08 Equivalent

INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Multiple sheets used when necessary)</i> SHEET 1 OF 7		Application No.	10/772,120
		Filing Date	February 3, 2004
		First Named Inventor	Chui, Clarence
		Art Unit	2674
		Examiner	Unknown.
		Attorney Docket No.	IRDM.002A/IDC-0023

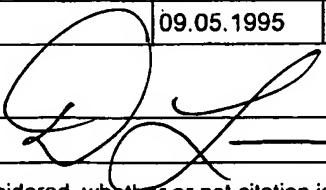
U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	4,441,791	04.10.1984	Hornbeck	
	2	4,482,213	11.13.1984	Piliavin et al.	
	3	4,500,171	02.19.1985	Penz et al.	
	4	4,566,935	01.28.1986	Hornbeck	
	5	4,571,603	02.18.1986	Hornbeck et al.	
	6	4,596,992	06.24.1986	Hornbeck	
	7	4,615,595	10.07.1986	Hornbeck	
	8	4,662,746	05.05.1987	Hornbeck	
	9	4,710,732	12.01.1987	Hornbeck	
	10	4,856,863	08.15.1989	Sampsell et al.	
	11	4,954,789	09.04.1990	Sampsell	
	12	4,956,619	09.11.1990	Hornbeck	
	13	5,018,256	05.28.1991	Hornbeck	
	14	5,028,939	07.02.1991	Hornbeck et al.	
	15	5,037,173	08.06.1991	Sampsell et al.	
	16	5,061,049	10.29.1991	Hornbeck	
	17	5,079,544	01.07.1992	DeMond et al.	
	18	5,083,857	01.28.1992	Hornbeck	
	19	5,096,279	03.17.1992	Hornbeck et al.	
	20	5,099,353	03.24.1992	Hornbeck	
	21	5,142,405	08.25.1992	Hornbeck	
	22	5,162,787	11.10.1992	Thompson et al.	
	23	5,170,156	12.08.1992	DeMond et al.	
	24	5,172,262	12.15.1992	Hornbeck	
	25	5,179,274	01.12.1993	Sampsell	
	26	5,192,395	03.09.1993	Boysel et al.	

Examiner Signature	Date Considered
<i>[Handwritten signature]</i> <i>2/19/03</i>	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application No.	10/772,120
		Filing Date	February 3, 2004
		First Named Inventor	Chui, Clarence
		Art Unit	2674
(Multiple sheets used when necessary)		Examiner	Unknown.
SHEET 2 OF 7		Attorney Docket No.	IRDM.002A/IDC-0023

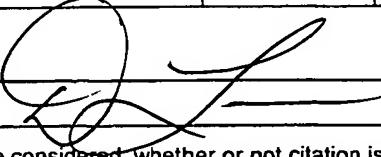
U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	27	5,192,946	03.09.1993	Thompson et al.	
	28	5,206,629	04.27.1993	DeMond et al.	
	29	5,214,419	05.25.1993	DeMond et al.	
	30	5,214,420	05.25.1993	Thompson et al.	
	31	5,216,537	06.01.1993	Hornbeck	
	32	5,226,099	07.06.1993	Mignardi et al.	
	33	5,233,456	08.03.1993	Nelson	
	34	5,233,385	08.03.1993	Sampsell	
	35	5,254,980	10.19.1993	Hendrix et al.	
	36	5,272,473	12.21.1993	Thompson et al.	
	37	5,278,652	01.11.1994	Urbanus et al.	
	38	5,280,277	01.18.1994	Hornbeck	
	39	5,287,096	02.15.1994	Thompson et al.	
	40	5,296,950	03.22.1994	Lin et al.	
	41	5,305,640	04.26.1994	Boysel et al.	
	42	5,312,513	05.17.1994	Florence et al.	
	43	5,323,002	06.21.1994	Sampsell et al.	
	44	5,325,116	06.28.1994	Sampsell	
	45	5,327,286	07.05.1994	Sampsell et al.	
	46	5,331,454	07.19.1994	Hornbeck	
	47	5,339,116	08.16.1994	Urbanus et al.	
	48	5,365,283	11.15.1994	Doherty et al.	
	49	5,411,769	05.02.1995	Hornbeck	
	50	5,444,566	08.22.1995	Gale et al.	
	51	5,446,479	08.29.1995	Thompson et al.	
	52	5,448,314	09.05.1995	Heimbuch et al.	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Multiple sheets used when necessary)</i>		Application No.	10/772,120
		Filing Date	February 3, 2004
		First Named Inventor	Chui, Clarence
		Art Unit	2674
SHEET 3 OF 7		Examiner	Unknown.
		Attorney Docket No.	IRDM.002A/IDC-0023

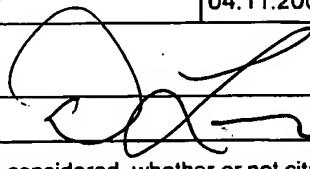
U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	53	5,452,024	09.19.1995	Sampsell	
	54	5,454,906	10.03.1995	Baker et al.	
	55	5,457,493	10.10.1995	Leddy et al.	
	56	5,457,566	10.10.1995	Sampsell et al.	
	57	5,459,602	10.17.1995	Sampsell	
	58	5,461,411	10.24.1995	Florence et al.	
	59	5,489,952	02.06.1996	Gove et al.	
	60	5,497,197	03.05.1996	Gove et al.	
	61	5,499,062	03.12.1996	Urbanus	
	62	5,506,597	04.09.1996	Thompson et al.	
	63	5,515,076	05.07.1996	Thompson et al.	
	64	5,517,347	05.14.1996	Sampsell	
	65	5,523,803	06.04.1996	Urbanus et al.	
	66	5,526,051	06.11.1996	Gove et al.	
	67	5,526,172	06.11.1996	Kanack	
	68	5,526,688	06.18.1996	Boysel et al.	
	69	5,535,047	07.09.1996	Hornbeck	
	70	5,548,301	08.20.1996	Kornher et al.	
	71	5,551,293	09.03.1996	Boysel et al.	
	72	5,552,924	09.03.1996	Tregilgas	
	73	5,563,398	10.08.1996	Sampsell	
	74	5,567,334	10.22.1996	Baker et al.	
	75	5,570,135	10.29.1996	Gove et al.	
	76	5,581,272	12.03.1996	Conner et al.	
	77	5,583,688	12.10.1996	Hornbeck	
	78	5,589,852	12.31.1996	Thompson et al.	

Examiner Signature		Date Considered	<input checked="" type="checkbox"/>
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application No.	10/772,120
		Filing Date	February 3, 2004
		First Named Inventor	Chui, Clarence
		Art Unit	2674
(Multiple sheets used when necessary)		Examiner	Unknown.
SHEET 4 OF 7		Attorney Docket No.	IRDM.002A/IDC-0023

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	79	5,597,736	01.28.1997	Sampsell	
	80	5,600,383	02.04.1997	Hornbeck	
	81	5,602,671	02.11.1997	Hornbeck	
	82	5,606,441	02.25.1997	Florence et al.	
	83	5,608,468	03.04.1997	Gove et al.	
	84	5,610,624	03.11.1997	Bhuva	
	85	5,610,625	03.11.1997	Sampsell	
	86	5,610,438	03.11.1997	Wallace et al.	
	87	5,619,365	04.08.1997	Rhoades et al.	
	88	5,619,366	04.08.1997	Rhoads et al.	
	89	5,646,768	07.08.1997	Kaeiyama	
	90	5,650,881	07.22.1997	Hornbeck	
	91	5,654,741	08.05.1997	Sampsell et al.	
	92	5,657,099	08.12.1997	Doherty et al.	
	93	5,659,374	08.19.1997	Gale, Jr. et al.	
	94	5,665,997	09.09.1997	Weaver et al.	
	95	5,745,193	04.28.1998	Urbanus et al.	
	96	5,745,281	04.28.1998	Yi et al.	
	97	5,771,116	06.23.1998	Miller et al.	
	98	5,784,212	07.21.1998	Hornbeck	
	99	5,818,095	10.06.1998	Sampsell	
	100	5,842,088	11.24.1998	Thompson	
	101	5,912,758	06.15.1999	Knipe et al.	
	102	6,028,690	02.22.2000	Carter et al.	
	103	6,038,056	03.14.2000	Florence et al.	
	104	6,049,317	04.11.2000	Thompson et al.	

Examiner Signature		Date Considered	<input checked="" type="checkbox"/>
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Multiple sheets used when necessary)</i>		Application No.	10/772,120
		Filing Date	February 3, 2004
		First Named Inventor	Chui, Clarence
		Art Unit	2674
SHEET 5 OF 7		Examiner	Unknown.
		Attorney Docket No.	IRDM.002A/IDC-0023

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	105	6,061,075	05.09.2000	Nelson et al.	
	106	6,099,132	08.08.2000	Kaeriyama	
	107	6,113,239	09.05.2000	Sampsell et al.	
	108	6,147,790	11.14.2000	Meier et al.	
	109	6,160,833	12.12.2000	Floyd et al.	
	110	6,180,428	01.30.2001	Peeters et al.	
	111	6,201,633	03.13.2001	Peeters et al.	
	112	6,232,936	05.15.2001	Gove et al.	
	113	6,282,010	08.28.2001	Sulzbach et al.	
	114	6,295,154	09.25.2001	Laor et al.	
	115	6,323,982	11.27.2001	Hornbeck	
	116	6,447,126	09.10.2002	Hornbeck	
	117	6,465,355	10.15.2002	Horsley	
	118	6,466,358	10.15.2002	Tew	
	119	6,473,274	10.29.2002	Maimone et al.	
	120	6,480,177	11.12.2002	Doherty et al.	
	121	6,496,122	12.17.2002	Sampsell	
	122	6,545,335	04.08.2003	Chua et al.	
	123	6,548,908	04.15.2003	Chua et al.	
	124	6,549,338	04.15.2003	Wolverton et al.	
	125	6,552,840	04.22.2003	Knipe	
	126	6,600,201	07.29.2003	Hartwell et al.	
	127	6,606,175	08.12.2003	Sampsell et al.	
	128	6,625,047	09.23.2003	Coleman, Jr., deceased	
	129	6,630,786	10.07.2003	Cummings et al.	
	130	6,632,698	10.14.2003	Ives	

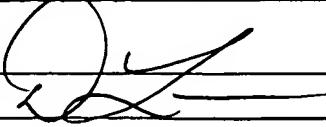
Examiner Signature	Date Considered
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application No.	10/772,120
		Filing Date	February 3, 2004
		First Named Inventor	Chui, Clarence
		Art Unit	2674
(Multiple sheets used when necessary)		Examiner	Unknown.
SHEET 6 OF 7		Attorney Docket No.	IRDM.002A/IDC-0023

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	131	2003/0202265	10.30.2003	Reboa et al.	
	132	2003/0202266	10.30.2003	Ring et al.	
	133	2003/0202264	10.30.2003	Weber et al.	
	134	6,643,069	11.04.2003	Dewald	
	135	6,666,561	12.23.2003	Blakley	
	136	6,674,090	01.06.2004	Chua et al.	
	137	2004/0080807	04.29.2004	Chen et al.	
	138	6,741,503	05.25.2004	Farris et al.	
	139	6,741,384	05.25.2004	Martin et al.	
	140	6,747,785	06.08.2004	Chen et al.	
	141	2004/0145049	07.29.2004	McKinnell et al.	
	142	2004/0147056	07.29.2004	McKinnell et al.	
	143	6,775,174	08.10.2004	Huffman et al.	
	144	6,778,155	08.17.2004	Doherty et al.	
	145	2004/0160143	08.19.2004	Shreeve et al.	
	146	2004/0174583	09.09.2004	Chen et al.	
	147	2004/0179281	09.16.2004	Reboa	
	148	2004/0212026	10.28.2004	Van Brocklin et al.	
	149	6,811,267	11.02.2004	Allen et al.	
	150	2004/0217378	11.04.2004	Martin et al.	
	151	2004/0218334	11.04.2004	Martin et al.	
	152	2004/0218341	11.04.2004	Martin et al.	
	153	2004/0217919	11.04.2004	Pichl et al.	
	154	2004/0218251	11.04.2004	Piehl et al.	
	155	6,819,469	11.16.2004	Koba	
	156	2004/0227493	11.18.2004	Van Brocklin et al.	

Examiner Signature		Date Considered	<input checked="" type="checkbox"/>
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Multiple sheets used when necessary)</i>		Application No.	10/772,120
		Filing Date	February 3, 2004
		First Named Inventor	Chui, Clarence
		Art Unit	2674
SHEET 7 OF 7		Examiner	Unknown.
		Attorney Docket No.	IRDM.002A/IDC-0023

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	157	6,822,628	11.23.2004	Dunphy et al.	
	158	2004/0240138	12.02.2004	Martin et al.	
	159	6,829,132	12.07.2004	Martin et al.	
	160	2004/0245588	12.09.2004	Nikkel et al.	
	161	2005/0001828	01.06.2005	Martin et al.	
	162	6,853,129	02.08.2005	Cummings et al.	
	163	6,855,610	02.15.2005	Tung et al.	
	164	2005/0038950	02.17.2005	Adelmann	
	165	6,859,218	02.22.2005	Luman et al.	
	166	6,862,029	03.01.2005	D'Souza et al.	
	167	6,861,277	03.01.2005	Monroe et al.	
	168	6,862,022	03.01.2005	Slupe	
	169	2005/0057442	03.17.2005	Way	
	170	6,870,581	03.22.2005	Li et al.	
	171	2005/0069209	03.31.2005	Damera-Venkata et al.	
	172	2005/0068583	03.31.2005	Gutkowski et al.	

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Examiner Signature	Date Considered	2/19/09
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<p style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p style="text-align: center;">(Multiple sheets used when necessary)</p> <p style="text-align: center;">SHEET 1 OF 2</p>	Application No.	10/772,120
	Filing Date	February 3, 2004
	First Named Inventor	Chui, Clarence
	Art Unit	2674
	Examiner	Unknown.
Attorney Docket No.		IRDM.002A/IDC-0023

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
2	1	5,835,255	11.10.1998	Miles	
	2	5,986,796	11.16.1999	Miles	
	3	6,040,937	03.21.2000	Miles	
	4	6,055,090	04.25.2000	Miles	
	5	2001/0003487 A1	06.14.2001	Miles	
	6	2002/0015215 A1	02.07.2002	Miles	
	7	2002/0075555 A1	06.20.2002	Miles	
	8	2002/0126364 A1	09.12.2002	Miles	
	9	2003/0043157 A1	03.06.2003	Miles	
	10	2003/0072070 A1	04.17.2003	Miles	
	11	6,574,033 B1	06.03.2003	Chui et al.	
	12	6,589,625 B1	07.08.2003	Kothari et al.	
	13	6,650,455 B2	11.18.2003	Miles	
	14	6,674,562 B1	01.06.2004	Miles	
	15	6,680,792 B2	01.20.2004	Miles	
	16	2004/0051929 A1	03.18.2004	Sampsell et al.	
	17	6,710,908 B2	03.23.2004	Miles et al.	
	18	2004/0058532 A1	03.25.2004	Miles et al.	
	19	6,741,377 B2	05.25.2004	Miles	
	20	6,794,119 B2	09.21.2004	Miles	
	21	2004/0240032 A1	12.02.2004	Miles	
	22	2004/0263944 A1	12.30.2004	Miles et al.	
	23	6,867,896	03.15.2005	Miles	

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Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
2	24	WO 95/30924	11-16-1995	Etalon, Inc.		
25	25	WO 97/17628	05-15-1997	Etalon, Inc.		
26	26	WO 99/52006 A2	10-14-1999	Etalon, Inc.		

Examiner Signature

Date Considered

2/19/08

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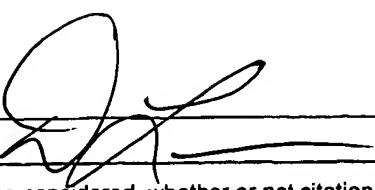


Multiple sheets used when necessary)	Application No.	10/772,120
	Filing Date	February 3, 2004
	First Named Inventor	Chui, Clarence
	Art Unit	2674
SHEET 2 OF 2	Examiner	Unknown.
	Attorney Docket No.	IRDM.002A/IDC-0023

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Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
27	27	WO 99/52006 A3	10-14-1999	Etalon, Inc.		
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Examiner Signature		Date Considered	2/19/08
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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